

## \*\*\*\*\* QUERY RESULTS \*\*\*\*\*

=&gt; d his 15

(FILE 'STNGUIDE' ENTERED AT 13:49:16 ON 28 JUL 2008)

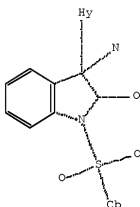
FILE 'STNGUIDE' ENTERED AT 14:00:10 ON 28 JUL 2008

FILE 'REGISTRY' ENTERED AT 14:02:16 ON 28 JUL 2008

L5 STRUCTURE UPLOADED

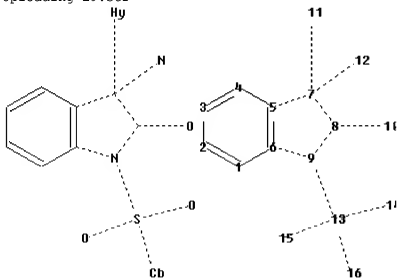
=&gt; d que 15

L5 STR



Structure attributes must be viewed using STN Express query preparation:

Uploading L9.str



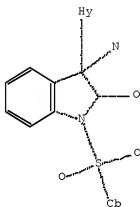
10/574211

```
chain nodes :
10 11 12 13 14 15 16
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
7-11 7-12 8-10 9-13 13-14 13-15 13-16
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
5-7 6-9 7-8 7-11 7-12 8-9 8-10 9-13 13-14 13-15 13-16
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :
```

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
11:Atom 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:Atom

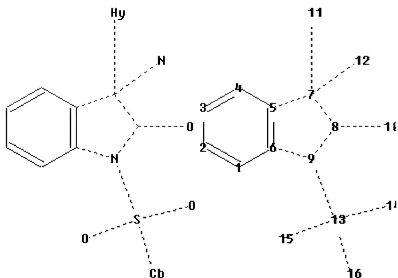
=> d stat que 17  
L5 STR



Structure attributes must be viewed using STN Express query preparation:

Uploading L9.str

10/574211



```

chain nodes :
10 11 12 13 14 15 16
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
7-11 7-12 8-10 9-13 13-14 13-15 13-16
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
5-7 6-9 7-8 7-11 7-12 8-9 8-10 9-13 13-14 13-15 13-16
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :
```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:Atom 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:Atom
```

L7 0 SEA FILE=REGISTRY SSS FUL L5

100.0% PROCESSED 2893 ITERATIONS  
 SEARCH TIME: 00.00.01

0 ANSWERS

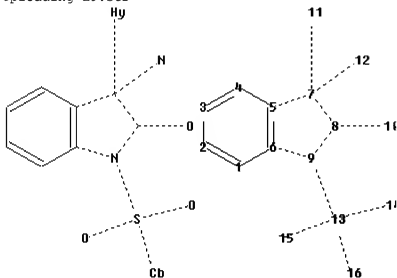
=> d his nofile

(FILE 'HOME' ENTERED AT 13:46:36 ON 28 JUL 2008)

FILE 'REGISTRY' ENTERED AT 13:46:48 ON 28 JUL 2008

L1           STRUCTURE UPLOADED  
D  
L2           0 SEA SSS SAM L1  
L3           STRUCTURE UPLOADED  
D

Uploading L9.str



chain nodes :  
10 11 12 13 14 15 16  
ring nodes :  
1 2 3 4 5 6 7 8 9  
chain bonds :  
7-11 7-12 8-10 9-13 13-14 13-15 13-16  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9  
exact/norm bonds :  
5-7 6-9 7-8 7-11 7-12 8-9 8-10 9-13 13-14 13-15 13-16  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
11:Atom 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:Atom

L4           0 SEA SSS SAM L3

10/574211

FILE 'STNGUIDE' ENTERED AT 13:49:16 ON 28 JUL 2008

FILE 'STNGUIDE' ENTERED AT 14:00:10 ON 28 JUL 2008

FILE 'REGISTRY' ENTERED AT 14:02:16 ON 28 JUL 2008

L5           STRUCTURE UPLOADED  
              D  
L6           0 SEA SSS SAM L5  
L7           0 SEA SSS FUL L5  
              D QUE L5  
              D STAT QUE L7